

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S126	79	S125 and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/01/08 14:44
S125	525	((biometric\$1 or fingerprint\$1 or handprint\$1 or palmprint\$1) with (phone\$1 or telephone\$1 or cell \$1phone\$1) with (compar\$5 or verif \$8))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/01/08 14:44
S124	117	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/01/08 13:09
S123	318	726/5.ccls. and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/01/08 13:09
S122	282	713/186.ccls. and @ad<"20010427"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/01/08 13:09
S121	17	("20010030704"   "20010031074"   "4229237"   "4263056"   "5420936"   "5446290"   "5627364"   "5929845"   "6040810"   "6141436"   "6175922"   "6243155"   "6445932"   "6490366"   "6547130"   "6628810"   "6747638"). PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2010/01/08 12:51
S120	169	S119 and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/01/08 10:14
S119	706	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/01/08 10:14
S118	79	S117 and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 11:38
S117	477	((biometric\$1 or fingerprint\$1 or handprint\$1 or palmprint\$1) with (phone\$1 or telephone\$1 or cell \$1phone\$1) with (compar\$5 or verif \$8))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/06/22 11:15
S116	6923	((biometric\$1 or fingerprint\$1 or handprint\$1 or palmprint\$1) same (phone\$1 or telephone\$1 or cell \$1phone\$1))	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/06/22 10:54

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S115	9	((biometric\$1 or fingerprint\$1 or handprint\$1 or palmprint\$1) same (phone\$1 or telephone\$1 or cell \$1phone\$1)).ti.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/06/22 10:54
S114	168	S113 and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 10:12
S113	654	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 10:11
S112	111	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 10:10
S111	314	726/5.ccls. and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 10:09
S110	282	713/186.ccls. and @ad<"20010427"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/06/22 09:42
S109	28	S107 and S108	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:48
S108	118102	match\$3 with (connect\$4)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:48
S107	328	S105 and S106	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:48
S106	491708	compar\$4 with (known or stored or registered)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:48
S105	589	S104 and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:48
S104	4997	\$4phone\$1 with (finger\$1print\$3 or bio \$1metric\$1 or voice\$1print\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/06/22 08:48
S103	19	amborg-torkel\$.in. or smith-ulf\$.in.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 14:27
S102	28	S100 and S101	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:49

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S101	109217	match\$3 with (connect\$4)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:49
S100	325	S97 and S99	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:49
S99	462801	compar\$4 with (known or stored or registered)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:48
S98	452123	compar\$4 with (known or stored)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:48
S97	584	S96 and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:48
S96	4411	\$4phone\$1 with (finger\$1print\$3 or bio \$1metric\$1 or voice\$1print\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:47
S95	596	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:34
S94	105	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:22
S93	312	726/5.ccls. and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/11/05 13:21
S92	276	713/186.ccls. and @ad<"20010427"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/11/05 13:21
S91	276	713/186.ccls. and @ad<"20010427"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/11/05 12:48
S90	570	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/05/30 11:46
S89	99	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/05/30 11:45
S88	273	713/186.ccls. and @ad<"20010427"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2008/05/30 11:44
S87	309	726/5.ccls. and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/05/30 11:25

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S86	6	("6144757" "6751733" "6751734").pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/05/30 11:11
S85	0	("6144757" "6751733" "6751734"). ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/05/30 11:10
S84	21	minutiae with distance with vector\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/05/30 11:03
S83	13	minutiae with distance with vector	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2008/05/30 11:03
S82	97	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 14:47
S81	531	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 14:45
S80	269	713/186.ccls. and @ad<"20010427"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/12/06 14:43
S79	301	726/5.ccls. and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 14:42
S78	144	(telephone\$1 or phone\$1) and @ad<"20010427" and server with incoming and voip	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 14:02
S77	84	(telephone\$1 or phone\$1) and @ad<"20010427" and server and msc and voip	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 14:01
S76	2941	(internet with (telephone\$1 or phone \$1)).ab. and @ad<"20010427" and server	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:38
S74	248	(electronic adj mail with (telephone\$1 or phone\$1)).ab. and @ad<"20010427" and server	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:38
S75	1	(electronic adj mail with (telephone\$1 or phone\$1)).ab. and @ad<"20010427" and msc and internet	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:29
S73	775	(electronic adj mail with (telephone\$1 or phone\$1)).ab. and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:22

S72	2365	(electronic adj mail with (telephone\$1 or phone\$1)).ab.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:21
S71	9115	electronic adj mail with (telephone\$1 or phone\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:21
S70	9	gutzmann.in. and identification	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:21
S69	87	gutzmann.in.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:35
S68	11	network adj calling adj party.ti.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:35
S67	91	(caller adj (id or identification)) same (biometric\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:34
S66	41	((send\$3 or transmit\$5) with (indicat\$6) with (authenticated or authorized) with (phone\$1 or telephone\$1)) and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:26
S65	82	(send\$3 or transmit\$5) with (indicat\$6) with (authenticated or authorized) with (phone\$1 or telephone\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 10:59
S64	474	(send\$3 or transmit\$5) with (indicat\$6) with (authenticated or authorized) with server	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 10:59
S63	52	(send\$3 or transmit\$5) with (indication\$1) with (authenticated or authorized) with server	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 10:54
S62	382	(send\$3 or transmit\$5) with (indication\$1) with (authenticated or authorized)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/12/06 10:51
S61	17	biometric\$1 near3 phone\$1 and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/06 11:07
S60	156	biometric\$1 near3 phone\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/06 11:07
S59	166	340/5.52-5.53.ccls. and @ad<"20010427"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/06 11:06

S58	471	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/06 11:03
S57	86	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/06 11:00
S56	293	726/5.ccls. and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/06 10:59
S55	262	713/186.ccls. and @ad<"20010427"	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/06/06 10:58
S54	816	713/186.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/06/06 10:58
S53	95	biometric\$1 adj (smart adj card\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/06 10:52
S52	45	flash adj memor\$3 with stor\$3 adj program\$1 with (portable or mobile)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/06/06 10:11
S51	93730	flash adj memor\$3 with stor\$3 program \$1 with (portable or mobile)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/06/06 10:11
S50	420	flash adj memor\$3 with program\$1 with (portable or mobile)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/06/06 10:10
S49	1087	flash adj memor\$3 with program\$1 same (portable or mobile)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/06/06 10:10
S1	3	("4993068" "5280527" "5764789").pn.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2007/06/06 10:10
S48	25	("2952181"   "4135147"   "4151512"   "4322163"   "4537484"   "4747147"   "4947442"   "5091942"   "5109427"   "5131038"   "5402490"   "5420908"   "5448760"   "5465290"   "5467403"   "5493621"   "5559504"   "5583486"   "5680460"   "5706349"   "5796832"   "5872834"   "5938706"   "5995641"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 11:32
S47	28	("6219793").URPN.	USPAT	OR	OFF	2007/06/05 11:25
S46	2	"6026293".pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/06/05 11:14
S45	3	("6076167" "6446210").pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:07

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S44	75	biometric\$1 adj (smart adj card\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:07
S43	1724	biometric\$1 with (smart adj card\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 14:59
S42	282	726/5.ccls. and @ad<"20010426"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 14:58
S41	657	726/5.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 12:16
S40	76	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 12:16
S39	411	340/5.82-5.84.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 12:12
S38	406	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 12:07
S37	687	713/186.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/11/16 11:34
S36	25	forward\$3 with identification with result \$1 with (destination\$1 or recipient\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/11/16 09:40
S35	60	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:49
S34	353	340/5.82-5.84.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:46
S33	339	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/05 13:35
S32	547	713/186.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/04/05 11:02
S31	49	902/3.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/10/31 16:40

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S30	305	340/5.82-5.84.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/10/31 16:39
S29	290	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/10/31 16:32
S28	5	("5623552"   "6038315"   "6219439"   "6332193"   "6762684").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/31 16:28
S27	486	713/186.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/10/31 16:05
S26	27	cellular adj telephone and flash with memory with (program\$1 or firmware or software) same secure	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:31
S25	1448	cellular adj telephone and flash with memory with (program\$1 or firmware or software)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:31
S24	11226	wireless adj telephone	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:29
S23	46	flash with biometric\$3	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:29
S22	434	S20 or S21	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 09:57
S21	258	340/5.82-5.84.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 09:31
S20	246	340/5.52-5.53.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 09:31
S19	63	(re\$1writ\$4 or chang\$4 or alter\$4) with biometric\$1 same (pin\$1 or (personal adj identification adj number \$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 08:32
S18	33	updat\$3 with biometric\$1 same (pin\$1 or (personal adj identification adj number\$1))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 08:31
S17	10	("4792226" "5325442" "4394773" "6657538" "6327376").pn.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2005/04/20 08:04

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S16	15	"20010031074" "20010047479" "20020001400" ("5845016" "5966112" "6028581" "6070796" "6327376" "6456279" "6476374" "6484260" "6539101" "6587873" "6594505" "6657538").pn.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/04/19 14:33
S15	163	713/184.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/04/19 14:31
S14	1148	713/202.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/04/19 14:31
S13	394	713/186.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/04/19 14:30
S12	49	("5541589" "6261802" "6421613" "6432703" "5802298" "6446048" "5953727" "6023659" "6189013" "5973731" "6018739" "6213391" "6213391" "6253193" "6363488" "6389402" "6427140" "5542429" "6433139" "6436703" "6475736" "5910986" "6041327" "6085249" "6178442" "6243704" "6397247" "5508499" "6284459" "6319668" "6340588" "6125383" "5966712" "5970500" "6453333" "6558321" "6421750" "6128686" "6324683" "6170017" "6602469" "6429302" "5822518" "6092203" "6240518" "6065046" "6108789" "6112176" "6381324" "6251590").pn.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/29 11:32
S11	10	(biometric same password same authentication).ab.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 16:52
S10	0	(biometric same password same authentication).ti.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 16:52
S9	548	biometric same password same authentication	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 16:52
S8	1428	biometric and password and authentication	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 16:52
S7	147	713/184.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 16:52
S6	965	713/202.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 16:31
S5	124	((biometric\$1 or fingerprint\$1 or handprint\$1 or palmprint\$1) and (authenticat\$4 or authoriz\$5)).ti.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 16:24
S4	6923	(biometric\$1 or fingerprint\$1 or handprint\$1 or palmprint\$1) and (authenticat\$4 or authoriz\$5)	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 15:58

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S3	20146	biometric\$1 or fingerprint\$1 or handprint\$1 or palmprint\$1	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 15:57
S2	322	713/186.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2004/07/28 14:48

1/ 8/ 10 4:15:32 PM

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